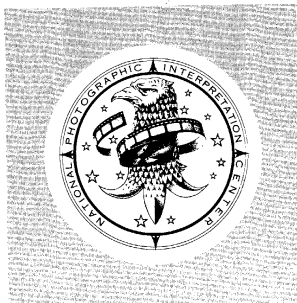


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NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

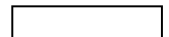
PHOTOGRAPHIC EXPLOITATION PRODUCTS

MONTHLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS

DECEMBER 1972

DECLASS REVIEW BY NIMA / DoD

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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Exempt from General Declassification Schedule
of E.O. 11652, Exemption Category: 5B(2)
AUTOMATICALLY DECLASSIFIED ON
DATE IMPOSSIBLE TO DETERMINE

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PHOTOGRAPHIC EXPLOITATION PRODUCTS

**MONTHLY INDEX TO
PHOTOGRAPHIC EXPLOITATION PRODUCTS
DECEMBER 1972**

JANUARY 1973

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

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NPIC/R-39/72

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NPIC/R-39/72 25X1

INTRODUCTION

The Index to Photographic Exploitation Products is a guide to the contents of reports and memoranda produced by means of photographic interpretation. These are added to the Exploitation Products Data File (EPF) of the National Base of Image-Derived Information (NBIDI) when received by the National Photographic Interpretation Center (NPIC). The index includes imagery interpretation reports produced by various components of the Army, Navy, Air Force, Central Intelligence Agency, Defense Intelligence Agency [redacted] as well as those produced by NPIC. At the request of the intelligence community, this publication is compiled and published monthly then cumulated annually by NPIC for the use of properly cleared components of USIB member organizations.

Listed documents are on file in NPIC, and microfiche copies are available to requesters when parent organizations are unable to provide copies. Information, such as bibliographies on specific subjects, is available from the EPF to answer requests which cannot be satisfied from the PEP.

Requests for regular distribution of the PEP, for additional information from the EPF, or for microfiche copies of documents should be channeled through appropriate liaison offices located in NPIC. Organizations which do not have a liaison office in NPIC should submit the request in writing to: Chief, Planning Staff/Program Analysis Branch.

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NPIC/R-39/72

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ABBREVIATIONS AND NUMERIC CODES

REPORT TYPES

BIIB - Basic Imagery Interpretation Brief
BIIR - Basic Imagery Interpretation Report
BREF - Photographic Interpretation Brief
DPIR - Detailed Photographic Interpretation Report

IIM - Imagery Interpretation Memorandum
INFR - Inter-office Memorandum
MCP - Mission Track
MEMO - Memorandum

NOTE - Photographic Interpretation Note
REPT - Photographic Interpretation Report
SPIR - Special Photographic Intelligence Report
SUMP - Summary
TP - Technical Publication

SECURITY CLASSIFICATION

00 - UNCLASSIFIED
04 - SECRET
05 - SECRET
07 - CONFIDENTIAL
08 - CONFIDENTIAL

SECRET

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NPIC/R-39/72

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GUIDE TO USERS

The PEP consists of four indexes:

- Subject in alphabetic sequence.
- Originator in report type/number sequence.
- General category with subject in alphabetic sequence.
- Geographic coordinate sequence. (Geographic coordinates are listed where a single area is involved.)

Abstracts follow the bibliographic citations in the originator sequence.

An accession number which should be used when requesting retention copies of documents from the microfiche file is assigned to each report.

TYPICAL CITATION

25X1A

25X1A

SUBJECT		COUNTRY		GEOGRAPHIC COORDINATES	
KOUM DONG ARMY BKS + 5000 DPD HQS ARMY GROUP		KW		382308N 1262211E	
WAC NO.	0380	BE/OBJ NO.		NPIC NO.	38 C
IDHS CODE		EPF CAT	35	COMIREX NO.	
DIA	INFR	30895-67	JUL 67	SEC CLASS: 05C	MSN
ORIGINATOR	REPORT TYPE	REPORT NUMBER	PUBLICATION DATE	NUMBER OF PAGES	
				4P	

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25X1D

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ORIGINATOR

ACDA - ARMS CONTROL AND DISARMAMENT AGENCY

AEC - ATOMIC ENERGY COMMISSION

AF - AIR FORCE

ARMY - ARMY

NAVY - NAVY

NPIC - NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NSA - NATIONAL SECURITY AGENCY

NTPC - NATIONAL TECHNICAL PROCESSING CENTER

CIA - CENTRAL INTELLIGENCE AGENCY

DIA - DEFENSE INTELLIGENCE AGENCY (DEFENSE PRODUCTION CENTER)

GMAIC - GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE COMMITTEE

SAC - SAC (544th RTS)

SAC-1 - SAC-1 (8th RTS)

SAC-2 - SAC-2 (3921 ST RTS)

SAC-C - SAC-C (15th RTS)

STL - SPACE TECHNOLOGY LABORATORY

SVIET - SOUTH VIETNAM (Translated PI Reports)

JOINT - JOINT (2 or more USIB members participating)

USIB - UNITED STATES INTELLIGENCE BOARD

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EPF SUBJECT CATEGORIES

05 - AIR FACILITIES

Airfields, seaplane stations, detailed analyses of aircraft, storage, production, research, and related installations or equipment.

10 - AREA/COMPLEX REPORTS GENERAL

Complex studies, unidentified installations or equipment, and terrain or agriculture analyses.

13 - BIOLOGICAL/CHEMICAL WARFARE

Research, production, testing, training, and storage.

15 - COMPREHENSIVE REPORTS

Mission readouts, summaries, and country or area studies.

25 - ELECTRONICS/COMMUNICATIONS

Radar and radio installations/equipment, missile-related installations/equipment, production, and detailed analyses of equipment.

30 - INDUSTRY

Raw materials, basic processing, heavy and light industry, chemical plants, and power facilities. (For shipbuilding, see SHIPS, SHIPYARDS, AND PORTS. For nuclear power plants, see NUCLEAR.

35 - MILITARY

Installations or equipment other than naval- or air-related, including production, testing, research, repair, and detailed analyses of equipment.

40 - MISSILES

Sites, research, production, storage, naval missile activity, and detailed analyses of equipment.

55 - NUCLEAR

Mining, production, research, testing, storage, and nuclear power plants.

60 - OVERLAYS/PLOTS

Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotated maps.

65 - RESEARCH AND DEVELOPMENT FACILITIES

Technical publications and installations not included in another subject category.

75 - SHIPS, SHIPYARDS, AND PORTS

Submarine bases, naval bases and air stations, shipyards, research, and detailed analyses of equipment.

80 - STORAGE FACILITIES (NON-MILITARY)

POL storage, agricultural storage, and industrial storage.

85 - TRANSPORT AND PIPELINE SYSTEMS

Road and rail studies, pipelines, canal systems, and detailed analyses of equipment.

FOR FURTHER INFORMATION OR EXPLANATION, PLEASE CALL THE PRODUCTION SERVICES GROUP/RESEARCH AND REFERENCE DIVISION/ INFORMATION BRANCH/Code 143, [REDACTED]

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PART I

Listing of Reports Alphabetically

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Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6
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Next 7 Page(s) In Document Exempt

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6

PART II

Listing of Reports by Originator

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6

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R-39-72

25X1

AF BIIR RFB22-5001-73 SEP 72 SEC CLASS: 04 MSN: 7P ACCN: S060018

ELECTRONICS, SQUARE HELICAL ANTENNA UR
WAC NO : BE/OBJ NO : NPIC NO :
IDHS CODE: EPF CAT : 25C COMIREX NO:

THIS REPORT PRESENTS A PHOTOGRAPHIC ANALYSIS OF THE SQUARE HELICAL ANTENNA, A COMPONENT OF A VHF TELEMETRY SYSTEM. IT INCLUDES A BASIC DESCRIPTION, AN ENGINEERING DRAWING, AND SELECTED PHOTOGRAPHY. THE ANTENNA ASSEMBLY FOR THE SQUARE HELICAL ANTENNA CONSISTS OF A GROUND PLANE IN DIAMETER, UPON WHICH A QUADRIPOD SUPPORT FOR THE HELIX CONDUCTOR IS MOUNTED. FOUR OF THESE ANTENNAS ARE USED TO CREATE THIS TELEMETRY ARRAY. THEY ARE ATTACHED TO THE ENDS OF CRUCIFORM ARMS RADIATING FROM THE MAIN ANTENNA MOUNT. THE FOUR-ELEMENT ARRAY PRESENTS A SQUARE PATTERN WITH A CENTER-TO-CENTER DISTANCE OF BETWEEN ELEMENTS.

25X1D

25X1D 25X6

AF ENDR A3015-72 29 JUN 72 SEC CLASS: 05B MSN: 1P ACCN: S059841

ELECTRONICS, ROD MAT IFF ANTENNA UR
WAC NO : BE/OBJ NO : NPIC NO :
IDHS CODE: EPF CAT : 25A COMIREX NO:

AF ENDR C1016-72 14 JUL 72 SEC CLASS: 07 MSN: 1P ACCN: S059840

ELECTRONICS, FISH NET IFF ANTENNA UR
WAC NO : BE/OBJ NO : NPIC NO :
IDHS CODE: EPF CAT : 25A COMIREX NO:

AF ENDR D1023-72 28 SEP 72 SEC CLASS: 08C MSN: 1P ACCN: S060002

SPACE, SL-13 UR
WAC NO : BE/OBJ NO : NPIC NO :
IDHS CODE: EPF CAT : 40H COMIREX NO:

AF REPT 22-72 19 OCT 72 SEC CLASS: 05 MSN: 3P ACCN: S059872

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25X1

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R-39-72

25X1

25X1A
25X1

AIRCRAFT, FIDDLER

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 05D

UR

NPIC NO :
COMIREX NO:

AF REPT 23-72 24 OCT 72

SEC CLASS: 07 MSN:

1P

ACCN: S060054

25X1

AIRCRAFT, TU-114 CLEAT TURBINE BLADES

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 05D

UR

NPIC NO :
COMIREX NO:

ARMY BIIR RAC24-5006-73 SEP 72

SEC CLASS: 05C MSN:

9P

ACCN: S059731

MILITARY, M 1955 203MM GUN/HOWITZER

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 35E

UR

NPIC NO :
COMIREX NO:

THIS REPORT, BASED PRIMARILY ON LARGE-SCALE GROUND PHOTOGRAPHY, IS A BASIC DESCRIPTION OF THE SOVIET-MANUFACTURED 203 MM GUN-HOWITZER M1955. IN ADDITION, THE REPORT CONTAINS THE GENERAL TACTICAL EMPLOYMENT OF THIS WEAPON AND ITS DISTRIBUTION TO OTHER COUNTRIES. THE M1955 IS THE LARGEST ARTILLERY PIECE DESIGNED BY THE SOVIETS SINCE WORLD WAR II, BUT IS NO LONGER A STANDARD SUPPORT WEAPON IN THE SOVIET ARMY. THIS WEAPON IS TOWED BY THE AT-T HEAVY TRACKED ARTILLERY TRACTOR. WHEN IN THE TRAVEL MODE, A LIMBER IS USED TO SUPPORT THE HEAVY TRAILS AND THE TUBE IS CARRIED OUT OF BATTERY. INCLUDED IN THIS REPORT ARE ANNOTATED PHOTOGRAPHS, LINE DRAWINGS WITH DIMENSIONS, AND A LIST OF THE IMAGERY AND DOCUMENTS USED IN COMPILING THE REPORT. THE INFORMATION IN THIS REPORT IS CURRENT [REDACTED]

25X1D

ARMY BIIR RAC24-5008-73 SEP 72

SEC CLASS: 07 MSN:

7P

ACCN: S059743

25X1A

MILITARY, KRAZ-255B CARGO TRUCK

WAC NO :
IDHS CODE:BE/OBJ NO: [REDACTED]
EPF CAT : 35E

UR

NPIC NO :
COMIREX NO:

THIS REPORT, BASED ON GROUND PHOTOGRAPHY AND DOCUMENTED REPORTS, IS A DETAILED DESCRIPTION OF THE KRAZ-255B, 6 X 6, 7.5-METRIC TON HEAVY DUTY CARGO TRUCK. ALSO INCLUDED ARE MODIFICATIONS TO THE BASIC VEHICLE. PHYSICAL AND FUNCTIONAL DESCRIPTIONS, ANNOTATED PHOTOGRAPHY, AND LINE DRAWINGS WITH DIMENSIONS ARE ALSO INCLUDED IN THIS REPORT. THE INFORMATION CONTAINED IN THIS REPORT IS CURRENT [REDACTED]

25X1A

25X1A

ARMY BREF BLZ07-8001-73 31 AUG 72

SEC CLASS: 05X MSN: [REDACTED]

4P

25X1D

ACCN: S059782

SAESULMAK MILITARY BARRACKS HQ RECON BRGD/CD

WAC NO : 0380

BE/OBJ NO: [REDACTED]

KN 380656N 1254715E

NPIC NO : - 19-E2

25X1A

10

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25X1

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R-39-72

25X1

25X1A	IDHS CODE		EPF CAT : 35	COMIREX NO		25X1A
ARMY BREF	BLZ07-8002-73	31 AUG 72		SEC CLASS: 05X MSN		25X1D ACCN: S059783
25X1A	CHOMCHON NI ARMY BARRACKS SE			KN 382718N 1272130E		
25X1A	WAC NO : 0380	BE/OBJ NO		NPIC NO : - 26-66		
	IDHS CODE		EPF CAT : 35A	COMIREX NO:		
ARMY BREF	BLZ07-8003-73	10 SEP 72		SEC CLASS: 05X MSN		25X1D ACCN: S059784
25X1A	YONGANG NI STORAGE AREA NW + COASTAL DEFENSE			KN 375404N 1262149E		
25X1A	WAC NO : 0380	BE/OBJ NO		NPIC NO : - 140-P1		25X1A
	IDHS CODE		EPF CAT : 35	COMIREX NO		25X1D ACCN: S059785
ARMY BREF	BLZ07-8004-73	10 SEP 72		SEC CLASS: 05X MSN		
25X1	YONAN ARMY BARRACKS			KN 375450N 1260940E		
25X1A	WAC NO : 0380	BE/OBJ NO		NPIC NO : - 61-A		25X1A
	IDHS CODE		EPF CAT : 35A	COMIREX NO		25X1D ACCN: S059786
ARMY BREF	BLZ07-8005-73	12 SEP 72		SEC CLASS: 05X MSN		
25X1	SAINJANG AMMUNITION DEPOT			KN 391610N 1255503E		
25X1A	WAC NO : 0380	BE/OBJ NO		NPIC NO : - 70-E		
	IDHS CODE		EPF CAT : 35F	COMIREX NO:		
ARMY BREF	BLZ07-8006-73	12 SEP 72		SEC CLASS: 05X MSN		25X1D ACCN: S059787
25X1	HONGWON UP ARMY BARRACKS TUNAM NI			KN 400045N 1275525E		
25X1A	WAC NO : 0290	BE/OBJ NO		NPIC NO : - 143-A		25X1A
	IDHS CODE		EPF CAT : 35A	COMIREX NO		25X1D ACCN: S059788
ARMY BREF	BLZ07-8007-73	17 SEP 72		SEC CLASS: 05X MSN		
25X1A	CHONYANG NI MILITARY HEADQUARTERS ENGINEER BN			KN 390338N 1272742E		
25X1A	WAC NO : 0380	BE/OBJ NO		NPIC NO :		
	IDHS CODE		EPF CAT : 35A	COMIREX NO:		
ARMY BREF	BLZ07-8008-73	20 SEP 72		SEC CLASS: 05X MSN		25X1D ACCN: S059789
25X1A	CHANGGYONG DONG MILITARY BARRACKS AREA			KN 385428N 1252150E		
	WAC NO : 0380	BE/OBJ NO		NPIC NO : - 138		

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25X1

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25X1

25X1A

IDHS CODE

EPF CAT : 35A

COMIREX NO:

ARMY BREF BLZ07-8009-73 20 SEP 72

SEC CLASS: 05X MSN 4P

25X1D

ACCN: S059790

25X1A

PYONGYANG TANK/ASSAULT GUN AREA SOUTH

KN 384828N 1254840E

25X1A

WAC NO : 0380

BE/OBJ NO

NPIC NO : - 11-S6

IDHS CODE

EPF CAT : 35D

COMIREX NO:

ARMY BREF BLZ07-8010-73 20 SEP 72

SEC CLASS: 05X MSN 3P

25X1D

ACCN: S059791

25X1A

SINCHON ARMY BARRACKS WEST

KN 382055N 1252512E

25X1A

WAC NO : 0380

BE/OBJ NO

NPIC NO : - 18-E

IDHS CODE

EPF CAT : 35A

COMIREX NO:

25X1C

CIA INFR RSD615-72 27 OCT 72

SEC CLASS: 08K MSN 3P

25X1D

ACCN: S060812

TRANSPORTATION, LOGISTICS ACTIVITY

WAC NO :

BE/OBJ NO:

VS

NPIC NO :

IDHS CODE:

EPF CAT : 85

COMIREX NO:

TRANSPORTATION, LOGISTICS ACTIVITY

WAC NO :

BE/OBJ NO:

LA

NPIC NO :

IDHS CODE:

EPF CAT : 85

COMIREX NO:

TRANSPORTATION, LOGISTICS ACTIVITY

WAC NO :

BE/OBJ NO:

CB

NPIC NO :

12

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R-39-72

25X1

IDHS CODE: EPF CAT : 85 COMIREX NO:

DIA BIIR RDA04-5001-73 OCT 72 SEC CLASS: 05 MSN: [REDACTED] 4P 25X1D ACCN: S060021

25X1A LA MAYA SA-2 SITE A35 CU 201409N 0754046W
 25X1A WAC NO : 0585 BE/OBJ NO: [REDACTED] NPIC NO : - 63-A
 IDHS CODE: [REDACTED] EPF CAT : 40C COMIREX NO: [REDACTED]

25X1A

THIS REPORT IS A DETAILED, IMAGERY-DERIVED ANALYSIS OF LA MAYA SAM SITE A35-02 FOR THE PERIOD [REDACTED]
 [REDACTED] THIS INSTALLATION IS LOCATED IN SOUTHEAST CUBA; HOWEVER, IT IS NO LONGER AN OPERATIONAL
 AS-2 SITE. THE REPORT IS PRESENTED IN GRAPHIC, TEXTUAL, AND TABULAR FORM. IT INCLUDES A MAP, ONE ANNOTATED
 PHOTOGRAPH, A CHRONOLOGY OF ACTIVITY AND CONSTRUCTION, AND A REFERENCE DATA LIST.

25X1D

DIA BIIR RDA10-5005-73 OCT 72 SEC CLASS: 05X MSN: [REDACTED] 5P 25X1D ACCN: S059716

25X1A XOM AP LO POW CAMP N51 VN 210908N 1052031E
 25X1A WAC NO : 0616 BE/OBJ NO: [REDACTED] NPIC NO : - 200-A
 IDHS CODE: [REDACTED] EPF CAT : 35A COMIREX NO: [REDACTED]

25X1A

DIA BIIR RDA10-5006-73 OCT 72 SEC CLASS: 05X MSN: [REDACTED] 4P 25X1D ACCN: S059856

25X1A THANH HOA POW DETENTION INSTALLATION VN 194810N 1054547E
 25X1A WAC NO : 0617 BE/OBJ NO: [REDACTED] NPIC NO : - 126-A
 IDHS CODE: [REDACTED] EPF CAT : 35 COMIREX NO: [REDACTED]

25X1A

THIS REPORT IS A DETAILED, IMAGERY-DERIVED ANALYSIS OF THANH HOA SUSPECT PW DETENTION INSTALLATION N-46
 LOCATED IN CENTRAL NORTH VIETNAM. THE INSTALLATION HAS MAXIMUM DIMENSIONS OF 880' X 810' ENCOMPASSING
 APPROXIMATELY 16 ACRES. IT CONTAINS 45 BUILDINGS FOR POSSIBLE PRISONERS' DETENTION, ADMINISTRATION, CADRE
 BILLETING, AND SUPPORT. THE AREA ALSO CONTAINS THREE GUARD TOWERS, A MOAT SURROUNDING THREE SIDES OF THE
 DETENTION AREA, AND NUMEROUS RICE PADDIES. INCLUDED IN THIS REPORT ARE A MAP, THREE ANNOTATED PHOTOGRAPHS,
 AND A LINE DRAWING. A TABLE PROVIDES FUNCTIONAL AND DIMENSIONAL DATA. A REFERENCE DATA LIST FURNISHES
 IMAGERY, MAP, AND DOCUMENTARY SOURCES.

DIA BIIR RDA10-5007-73 OCT 72 SEC CLASS: 05X MSN: [REDACTED] 4P 25X1D ACCN: S059857

25X1A SON TAY POW CAMP N69 VN 210836N 1053001E
 25X1A WAC NO : 0616 BE/OBJ NO: [REDACTED] NPIC NO : - 248-C2
 IDHS CODE: [REDACTED] EPF CAT : 35A COMIREX NO: [REDACTED]

25X1A

THIS REPORT IS A DETAILED, IMAGERY-DERIVED ANALYSIS OF SON TAY PW CAMP N-69, LOCATED IN CENTRAL NORTH
 VIETNAM. THE INSTALLATION HAS MAXIMUM DIMENSIONS OF 380' X 375' ENCOMPASSING APPROXIMATELY 2.5 ACRES, IT
 CONTAINS 21 BUILDINGS FOR POSSIBLE PW DETENTION, CADRE QUARTERS, AND SUPPORT. TWO GUARD TOWERS, AND

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R-39-72

INTERNAL CONTAINMENT WALL, AND A PERIMETER FENCE ARE ALSO PART OF THE INSTALLATION. INCLUDED IN THIS REPORT ARE A MAP, THREE ANNOTATED PHOTOGRAPHS, AND A LINE DRAWING. A TABLE PROVIDES FUNCTIONAL AND DIMENSIONAL DATA. A REFERENCE LIST FURNISHES IMAGERY, MAP, AND DOCUMENTARY SOURCES.

DIA BIIR RDA10-5008-73 NOV 72 SEC CLASS: 05X MSN 4P 25X1D ACCN: S060046

HA NOI POW CAMP MND N67

WAC NO : 0616

BE/OBJ NO

VN 210216N 1055100E

NPIC NO : - 113-A

IDHS CODE

EPF CAT : 35A

COMIREX NO

THIS REPORT IS A DETAILED, IMAGERY-DERIVED ANALYSIS OF HA NOI PW CAMP MND N-67, LOCATED IN HA NOI (HANOI), NORTH VIETNAM. THIS INSTALLATION HAS MAXIMUM DIMENSIONS OF AND CONTAINS 15 BUILDINGS FOR ADMINISTRATION, BILLETING, DETENTION, SECURITY, AND SUPPORT. INCLUDED IN THIS REPORT ARE A MAP, FOUR ANNOTATED PHOTOGRAPHY, AND A LINE DRAWING. A TABLE PROVIDES FUNCTIONAL AND DIMENSIONAL DATA. A REFERENCE DATA LIST FURNISHES IMAGERY, MAP, AND DOCUMENTARY SOURCES.

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R-39-72

25X1

NAVY BIIR RNG23-5005-73 SEP 72 SEC CLASS: 04 MSN: 11P ACCN: S059768

25X1A

SHIPS, 76.2MM/42 3 INCH GUN/SHMEL MOUNTED UR
WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 75D COMIREX NO:
SHIPS, BMRL CLASS SHMEL UR
WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 75D COMIREX NO:

THIS REPORT IS A DETAILED, IMAGERY-DERIVED ANALYSIS OF THE 76.2-MM./42(3-IN) GUN, BASED ON GROUND PHOTOGRAPHS. IT INCLUDES PROVISIONAL SCALE DRAWINGS AND SELECTED PHOTOGRAPHS OF THE GUN. IN ADDITION, PHOTOGRAPHS OF THE SHMEL CLASS BMRL AND ANNOTATED PHOTOGRAPHS OF ASSOCIATED SENSORS ARE SHOWN. CHARACTERISTICS OF THE 76.2-MM./42 (3-IN.) GUN INCLUDE A DETACHABLE DOUBLE-BAFFLE MUZZLE BREAK, A BORE EVACUATOR, AND THE ROUND SLOPE-SIDED PT-76 MODEL II TANK TURRET. THE INTELLIGENCE CUTOFF DATE FOR THIS REPORT

25X1D

NAVY BIIR RNG23-5006-73 SEP 72 SEC CLASS: 07 MSN: 13P ACCN: S059814

25X1A

SHIPS, 57MM/70 GUN UR
WAC NO : BE/OBJ NO: NPIC NO :
IDHS CODE: EPF CAT : 75D COMIREX NO:

THIS REPORT PROVIDES A DETAILED, IMAGERY-DERIVED ANALYSIS OF THE 57-MM/70(2.24-IN) TWIN CLOSED AUTOMATIC GUN, BASED ON GROUND AND AERIAL PHOTOGRAPHS. IT INCLUDES PROVISIONAL SCALE DRAWINGS AND SELECTED PHOTOGRAPHS OF THE GUN. IN ADDITION, ANNOTATED PHOTOGRAPHS OF EACH OF THE NINE SOVIET SHIP CLASSES EQUIPPED WITH 57MM/70'S AND CAPTIONED PHOTOGRAPHS OF ASSOCIATED SENSORS ARE SHOWN. CHARACTERISTICS OF THE 57MM/70 (2.24IN) TWIN CLOSED AUTOMATIC GUN INCLUDE A DOMED, ENCLOSED MOUNT WITH TWO SIDE-BY-SIDE, WATER-COOLED BARRELS. THE INTELLIGENCE CUTOFF DATE FOR THIS REPORT

25X1D

NAVY BIIR RNG23-5007-73 SEP 72 SEC CLASS: 04 MSN: 9P ACCN: S059813

25X1A

25X1D

25X2

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25X1

SECRET

R-39-72

25X1

25X2

NPIC	MEMO	222-72	02 OCT 72	SEC CLASS: 04	MSN		1P	25X1D	ACCN: S059822
FELICIDAD MILITARY CONSTRUCTION SEARCH				CU 2018//N 07513//W					
WAC NO : 0585				BE/OBJ NO:		NPIC NO :			
IDHS CODE:				EPF CAT : 35		COMIREX NO:			
NPIC	MEMO	227-72	03 OCT 72	SEC CLASS: 04	MSN		1P	25X1D	ACCN: S059744
ACANA MILITARY WAREHOUSES SEARCH				CU 2254//N 08132//W					
WAC NO : 0586				BE/OBJ NO:		NPIC NO :			
IDHS CODE:				EPF CAT : 35F		COMIREX NO:			
NPIC	MEMO	246-72	20 OCT 72	SEC CLASS: 04	MSN		2P	25X1D	ACCN: S059892
ELECTRONICS, COMMUNICATIONS FACILITIES SEARCH				CU					
WAC NO :				BE/OBJ NO:		NPIC NO :			
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PART III

Listing of Reports by General Subject

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6
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PART IV

Listing of Reports by Coordinates

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6

Approved For Release 2003/06/20 : CIA-RDP78B04560A007200010021-6
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